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# NOTICE OF ALLOWANCE AND FEE(S) DUE

020457

7590

10/05/2005

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873 EXAMINER

MERCEDES, DISMERY E

ART UNIT PAPER NUMBER

2651 DATE MAILED: 10/05/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/633,621	.08/05/2003	Takehiko Hamaguchi	520.43013X00	5368

TITLE OF INVENTION: MAGNETIC DISK APPARATUS HAVING AN ADJUSTABLE MECHANISM TO COMPENSATE WRITE OR HEAT ELEMENT FOR OFF-TRACKING POSITION WITH YAW ANGLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(571) 273-2885			
INSTRUCTIONS: This for appropriate. All further corindicated unless corrected by maintenance fee notification	selow or directed otherwise	mitting the ISSU atent, advance ordin Block 1, by (a)	E FEE and PUBLIC ders and notification ) specifying a new c	ATION FEE (if req of maintenance fees prrespondence address	uired). Blocks 1 through 5 sh will be mailed to the current s; and/or (b) indicating a sepa	ould be completed where correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  020457 7590 10/05/2005				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
				papers. Each addition have its own certification	nal paper, such as an assignme te of mailing or transmission.	nt or formal drawing, must	
ANTONELLI, TI	ERRY, STOUT & KI ENTEENTH STREET			C	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for firs all Stop ISSUE FEE address PTO (571) 273-2885, on the d	mission g deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.	
•						(Depositor's name)	
						(Signature)	
	•					(Date)	
APPLICATION NO.	TION NO. FILING DATE FIRST NAMED IN		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/633,621	08/05/2003		Takehiko Hamagu	:hi	520.43013X00	5368	
TITLE OF INVENTION: OFF-TRACKING POSITIO		RATUS HAVING	AN ADJUSTABLI	MECHANISM TO	COMPENSATE WRITE OR	HEAT ELEMENT FOR	
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nonprovisional	NO	\$1400	1	\$300	\$1700	01/05/2006	
EXAM	INER	ART UNI	IT C	ASS-SUBCLASS	]		
MERCEDES,	DISMERY E	2651		360-059000			
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of of this form is NOT	data will appear on t Ta substitute for filin	he patent. If an assig g an assignment.	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNI	EE	(B)	) RESIDENCE: (CITY and STATE OR COUNTRY)				
Please check the appropriate	assignee category or categor	ies (will not be pri	inted on the patent):	Individual 🔲 (	Corporation or other private gro	oup entity Government	
	enclosed:					· · ·	
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
` ` ` ` ` ` ` `			Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of	Copies	<del></del>	The Director is Deposit Account Nu	nereby authorized by mber	charge the required fee(s), or (	credit any overpayment, to opy of this form).	
5. Change in Entity Status	(from status indicated above		-		<u></u>	<u> </u>	
11	MALL ENTITY status. See 3				ALL ENTITY status. See 37 CI		
The Director of the USPTO NOTE: The Issue Fee and Pu interest as shown by the reco	is requested to apply the Issu ablication Fee (if required) wards of the United States Pate	e Fee and Publicat rill not be accepted nt and Trademark	ion Fee (if any) or to from anyone other t Office.	re-apply any previous an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature		100		Date		·	
Typed or printed name			Registration No.				
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SUITE 1800	VENTERNIII STREET		ART UNIT	PAPER NUMBER	
ARLINGTON, V	A 22209-3873		2651		
•			DATE MAILED: 10/05/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 16 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 16 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.